

Seasonal Influenza Vaccines 2016-2017

Use the Correct Product and Presentation Based on the Patient's Age and Status

Vaccine Type ¹	Brand	Presentation	Age Indication ²	Manufacturer
TRIVALENT				
IIV3	Fluvirin [®]	Prefilled 0.5 mL syringe	4 years & older	Seqirus
		5.0 mL multi-dose vial ²	4 years & older (0.5 mL)	
IIV3	Afluria [®]	Prefilled 0.5 mL syringe	9 years & older	Seqirus
		5.0 mL multi-dose vial ²	9 years & older (0.5 mL) ³ 18 through 64 years via jet injector ⁴	
aIIV3	Fluad ^{™5}	Prefilled 0.5 mL syringe	65 years & older	Seqirus
IIV3-HD	Fluzone High-Dose [®]	Prefilled 0.5 mL syringe	65 years & older	Sanofi Pasteur
RIV3	Flublok [®]	0.5 mL single-dose vial	18 years & older	Protein Sciences Corp.
QUADRIVALENT				
IIV4	*Fluzone [®]	Prefilled 0.25 mL syringe	6 through 35 months	Sanofi Pasteur
		5.0 mL multi-dose vial ²	6 through 35 months (0.25 mL)	
			3 years & older (0.5 mL)	
		Prefilled 0.5 mL syringe	3 years & older	
0.5 mL single-dose vial				
IIV4	*Fluarix [®]	Prefilled 0.5 mL syringe	3 years & older	GlaxoSmithKline (GSK)
IIV4	*FluLaval [®]	Prefilled 0.5 mL syringe	3 years & older	ID Biomedical Corp. of Quebec (distributed by GSK)
		5.0 mL multi-dose vial ²	3 years & older (0.5 mL)	
ccIIV4	*Flucelvax [®]	Prefilled 0.5 mL syringe	4 years & older	Seqirus
IIV4-ID	Fluzone Intradermal [®]	Prefilled 0.1 mL single-dose microinjection system	18 through 64 years	Sanofi Pasteur
LAIV4	FluMist [®]	Pr	Not recommended for use during the 2016-2017 influenza season	MedImmune

*Available for VFC Providers; VFC presentations are in gray boxes.

¹Influenza abbreviations = Inactivated Influenza Vaccine (IIV), trivalent (IIV3), quadrivalent (IIV4); Adjuvanted Inactivated Influenza Vaccine, trivalent (aIIV3); Inactivated Influenza Vaccine, trivalent High-Dose (IIV3-HD); Cell Culture-based Inactivated Influenza Vaccine, quadrivalent (ccIIV4); Inactivated Influenza Vaccine, quadrivalent Intradermal (IIV4-ID); Recombinant Hemagglutinin Influenza Vaccine, trivalent (RIV3); Live Attenuated Influenza Vaccine, quadrivalent (LAIV4)

²IIV3 and IIV4 dosage based on age: 6-35 months is 0.25mL, 3 years & older is 0.5mL. When drawing from a multi-dose vial, make sure to give the right dosage. For 2-dose recommendations, see “Who Needs 2 doses of 2016-17 Seasonal Influenza Vaccine?” at www.michigan.gov/flu

³Refer to ACIP Recommendations for the Use of Afluria Influenza Vaccine, *MMWR* Vol. 59(31); August 13, 2010: <http://www.cdc.gov/mmwr/pdf/wk/mm5931.pdf>

⁴Afluria approved by the Food and Drug Administration for intramuscular administration with a PharmaJet Stratis needle-free jet injector system for persons 18 through 64 years of age

⁵Fluad includes the adjuvant MF59

Use chart to help prevent errors. Highlight the flu vaccine you have in your storage unit & know age indications. Ensure you give the correct vaccine to the correct person based on age. Refer to “Prevention and Control of Seasonal Influenza with Vaccines: Recommendations of the ACIP, U.S., 2016-17 Influenza Season,” *MMWR*, Vol. 65(5); 1-54, 8/26/16 located at www.cdc.gov/vaccines. For further information & additional forms regarding flu vaccination, refer to www.michigan.gov/flu, www.cdc.gov/vaccines, or www.cdc.gov/mmwr.